Index of Claims

Application/Control No.

10/722,849

Examiner

Brad Duffy

Applicant(s)/Patent under Reexamination

MA ET AL.

Art Unit

1643

√ Rejected
= Allowed

_ (Through numeral)
Cancelled

Restricted

N Non-Elected

Interference

A Appeal
O Objected

| | | ш | | | | | | ı | | | _ |
|--|--|-------------------|--|----------|----------|--|--|----------|----------|--------------|-----|
| Cla | Date | | | | | | | | | | |
| Final | Original | 10th CIR | | | | Jac | | | | | |
| | | 3 | | | | - | | | | | |
| | 1 2 3 4 5 6 7 | Y | _ | | | | | | Н | \vdash | |
| | 2 | Н | | | | | | | | | |
| | 4 | # | | | | Н | | | | | |
| | 5 | + | | _ | - | | | | | \neg | |
| | 6 | H | | | | | | | | | |
| | 7 | H | | | | | | | | | |
| | 8 | Ħ | | | | | | | | | |
| | 8 9 10 11 12 13 14 15 16 | T | | | | | | | | | |
| | 10 | \prod | | | | | | | | | |
| | 11 | Ш | | | | | | | | | |
| | 12 | V | | | | | | | | | |
| <u></u> | 13 | N | | | | | | | | | |
| | 14 | H | | _ | | | | | | Ш | |
| | 15 | Щ. | | _ | | | | | _ | | . : |
| | 16 | ╙ | | | _ | | | _ | | | : - |
| | 17 | ₩. | _ | | _ | \vdash | | _ | | | H |
| ļ | 18 | 1 | _ | _ | _ | _ | | | | | ١. |
| ļ | 19 | ₩- | | | | - | | | - | | |
| ļ | 20 | - | | | | | | | _ | _ | |
| | 22 | ╫ | | - | - | | | | H | | ١. |
| | 23 | + | | | _ | | | _ | - | | |
| | 24 | $\dagger \dagger$ | _ | \vdash | \vdash | | _ | | - | | |
| | 18 19 20 21 22 23 24 25 | + | _ | \vdash | | _ | | | \vdash | | |
| · | 26 | 1 | | | | | | | | | |
| | 27 | 1 | | | | | | | | | :: |
| | 26 27 28 29 | | | | | | | | | | |
| | 29 | | | | | | | | | | |
| | 30 31 | Ш | | <u> </u> | | | | | L | | :: |
| | 31 | Ш | <u> </u> | _ | | | | | | L. | |
| | 32 33 | 4 | <u> </u> | Ļ | | | | <u> </u> | _ | | |
| | 33 | 11 | _ | _ | | | <u> </u> | ├ | <u> </u> | | l |
| | 34 | Ŋ | | _ | _ | H | | _ | - | | l |
| | 35 36 | 14 | | ⊢ | _ | _ | ┝ | ├— | | | ł |
| <u> </u> | 37 | ╫ | | | - | | | | | - | |
| | 38 | †₹ | <u> </u> | - | ┢ | | \vdash | \vdash | - | | 1 |
| <u> </u> | 39 | Ŋ | | - | - | | | \vdash | | | |
| | 40 | 1 | \vdash | \vdash | \vdash | \vdash | | | | | |
| | 41 | 11 | | | _ | | | Г | Т | | |
| | 42 | | | | | | | | | | |
| | 43 | Π | | | | | | | | | |
| | 44 | | | | | | | 匚 | | | |
| | 45 | \prod | | <u> </u> | L | | L | _ | L | _ | |
| | 46 | # | _ | <u> </u> | <u> </u> | <u> </u> | L | | _ | | |
| ļ | 47 | # | <u> </u> | ļ | <u> </u> | _ | <u> </u> | | <u> </u> | ₽ | ١. |
| | 48 | 1 | - | - | - | - | - | - | \vdash | | 1 |
| | 49 50 | 4 | | | - | - | - | - | \vdash | \vdash | |
| | l ou | 17 | | | | 1 | | L . | L | I | ١. |

| :::1 | Cla | Date | | | | | | | | | ١ | |
|------|--------------|--|--|--------------|--|----------|--|--|--|--|--|---|
| | Final | Original | 1011 | | | | | | | | | |
| | | O | 1 | | | | | | | | | l |
| | | 51 | N | | | - | | | | | | l |
| | | 52 53 54 55 56 57 | 1 | | | | | | | | | l |
| | | 53 | - | | | | | | | | | ŀ |
| | | 54 | *** | | | | | | | | | l |
| | | 55 | 100 | | | | | | | | | ١ |
| | | 56 | | | | | | | | | | l |
| | | 57 | | | | | | | | | 1 | l |
| | | 58 59 | Ш | | | | | | | | | l |
| | | 59 | Ц | <u> </u> | | | | | | | | ļ |
| | | 60 61 62 | Ш | <u> </u> | _ | | | | | | | ļ |
| | | 61 | 1 | _ | | | | | | | | l |
| | | 62 | N | | | | _ | | | | | ł |
| | | 63 | Y. | | | | | | | <u> </u> | | l |
| | | 63 64 65 66 67 | 1 | <u> </u> | <u> </u> | <u> </u> | Ь. | Ь. | <u> </u> | <u> </u> | | ١ |
| i: . | | 05 | 1 | <u> </u> | <u> </u> | | <u> </u> | - | H | | - | ۱ |
| :: | | 00 | Ķ, | | - | | | _ | | | <u> </u> | l |
| r: | | 0/ | W | | - | | | | | | | l |
| | | 08 | Н | - | - | | | | | _ | - | l |
| : : | | 70 | H | - | - | | H | | | _ | | ł |
| : | | 70 | ╁ | | | _ | - | \vdash | | _ | | l |
| : | | 72 | 也 | | | H | ┝ | - | _ | | ┢ | l |
| | | 73 | 1 | <u> </u> | | - | | | - | | | l |
| | | 68 69 70 71 72 73 74 75 76 77 78 79 80 81 | 1 | - | _ | ┢ | ┢─ | | ┢ | - | ┢ | l |
| į. | | 75 | | | | \vdash | _ | \vdash | - | \vdash | | ١ |
| | | 76 | \vdash | _ | | _ | _ | _ | | _ | | ١ |
| Ĥ | | 77 | | | | | | _ | _ | | | 1 |
| | | 78 | | | Г | | | | Г | | | 1 |
| | | 79 | | | | | | | | | | 1 |
| | | 80 | | | | | | | | | |] |
| | | 81 | | | | | | | | | | |
| | | 82 83 | | <u> </u> | | | | | | | <u></u> | l |
| | | 83 | <u> </u> | _ | _ | | L | | | <u> </u> | | 1 |
| | | 84 | <u> </u> | L | _ | L. | | | | L | L | 4 |
| | | 85 | _ | <u> </u> | L | <u> </u> | _ | | | <u> </u> | <u> </u> | ļ |
| | | 86 | ļ | _ | _ | _ | <u> </u> | _ | _ | _ | | |
| | ļ | 87 | | | | ├ | | <u> </u> | _ | _ | ⊢ | 1 |
| | | 88 89 | - | - | - | - | - | | | - | ⊢ | |
| | | 89 | ├ | - | ├ | - | | ⊢ | | ļ | - | |
| | - | 90 91 | ├ | | | - | | - | | <u> </u> | | |
| | | 92 | ├ | - | - | | | | - | | | 1 |
| | <u> </u> | | ┢ | | | ┢ | - | \vdash | - | | - | 1 |
| | | 93 94 | +- | \vdash | \vdash | \vdash | | ├─ | - | | ├- | 1 |
| | | 95 | | | | | | | <u> </u> | | \vdash | 1 |
| | | 96 | 1 | | | t^{-} | t | | \vdash | | <u> </u> | 1 |
| | | 97 | | | <u> </u> | <u> </u> | - | \vdash | | | | |
| | | 98 | <u> </u> | | Г | t | | 1 |
| | | 99 | | | | | | | | | T | 1 |
| | | 100 | | | | | | | | | | 1 |
| | | | | | | | | | | | | 4 |

| ſ | Claim | | Date | | | | | | | | |
|------------|-------------|--|----------|--------------|--------------|--------------|----------|----------|--------------|----------------|-----------------|
| ١ | | | | | | | | | | | |
| ١ | | Original | | | | | | | | | |
| 1 | Final | iĝi | | | | | | | | | |
| | ш. | ŏ | | | | | | | | | |
| ١ | | | | | | | | | | | _ |
| | | 101 102 | | Щ | | | | | | | _ |
| ١ | | 102 | | | | | | | | | \Box |
| | | 103 | | | | | | | | | \Box |
| : | | 104 | | | | | | | | | |
| | | 105 | | | | | | | | | |
| 1 | | 104 105 106 | | | | | | | | | |
| | | 107 | | | | | | | | | |
| | | 108 109 | | | | | | | | | |
| | | 109 | | | | | | | | | |
| | | 110 | | | | | | | | | |
| 1 | | 111 | | | | | | | | | |
| | | 112 | | | | | | | | | |
| . 1 | | 113 | | | | | | | | | |
| | | 114 | | | | | | | | | |
| | | 115 | | Г | | | | | | | |
| | | 116 | | | | | | | | | |
| 1 | | 111 112 113 114 115 116 117 | | | | | | | | | |
| | | 118 119 120 121 122 123 124 125 126 127 128 129 130 131 | | | | | | | | | |
| | | 119 | | | | | | | | | |
| | | 120 | | | | | | | | | |
| | | 121 | | | | | | | | | |
| | | 122 | | | | | | | | | |
| | | 123 | | | | | | | | | |
| | | 124 | | | | | | | | | |
| : . | | 125 | | | | - | | | | | |
| | | 126 | | | | | | | | | |
| | | 127 | | | | | | | | | |
| | | 128 | | | | | | | | | |
| ÷ | | 129 | | | | | | | | | |
| | | 130 | | | | | | | | | |
| | | 131 | | L | <u> </u> | | | | | | |
| | | 132 | | L | | | | | | | |
| | | 133 | | <u> </u> | | | | | | | |
| | | 133 134 135 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | Ш |
| | | 135 | | L | | <u> </u> | _ | <u> </u> | | <u> </u> | Ш |
| | | 136 137 | _ | | | <u> </u> | | <u> </u> | L | | Ш |
| | ļ | 137 | <u> </u> | L | | L | ļ | <u> </u> | L | | Ш |
| | | 138 139 | _ | | | _ | _ | _ | | <u>L</u> | Ш |
| :: | | 139 | _ | _ | | <u> </u> | | _ | | L | Ш |
| | | 140 | <u> </u> | | | | _ | _ | <u> </u> | | Ш |
| | ļ. <u></u> | 141 | ! | L | <u> </u> | | <u> </u> | | ļ | _ | Щ |
| | | 142 | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | ļ | <u> </u> | <u> </u> |
| | | 143 | ļ | <u> </u> | _ | | | <u> </u> | <u> </u> | <u> </u> | Щ |
| | | 144 | _ | L | _ | _ | _ | _ | <u> </u> | _ | Щ |
| . | | 145 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | — | Щ |
| | | 146 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | _ | - | $\vdash \vdash$ |
| | | 147 | <u> </u> | — | ├ | | ! | <u> </u> | <u> </u> | <u> </u> | \sqcup |
| . : : : | | 148 | ₩ | <u> </u> | <u> </u> | | - | <u> </u> | | _ | |
| | | 149 | | | <u> </u> | | | | | | $\vdash \vdash$ |
| ì | <u> </u> | 150 | L | <u>L</u> | L., | <u>L</u> | | <u> </u> | L. | <u>L_</u> | Ш |